IN THE CLAIMS:

The status of each claim that has been introduced in the above-referenced application is identified in the ensuing listing of the claims. This listing of the claims replaces all previously submitted claims listings.

1. (Previously presented) A nutritional supplement, consisting of: at least one vitamin or vitamin-like substance; at least one mineral; at least one herb or plant extract; and a cardiovascular support component, consisting of:

an inflammation-reducing component for decreasing an amount of inflammation in blood vessels of a subject, comprising transfer factor specific for at least one of herpes simplex virus type I, herpes simplex virus type II, cytomegalovirus, *Chlamydia pneumoniae*, and *Heliobacter pylori*;

at least one low density lipoprotein (LDL) receptor-binding component; at least one blood cholesterol reduction component; at least one blood flow-enhancing component; and at least one antioxidant.

- 2. (Canceled)
- 3. (Canceled)
- 4. (Previously presented) The composition of claim 1, wherein said transfer factor comprises nonmammalian transfer factor.
- 5. (Original) The composition of claim 4, wherein said nonmammalian transfer factor comprises avian transfer factor.

- 6. (Original) The composition of claim 5, wherein said avian transfer factor comprises at least a part of an egg extract.
- 7. (Previously presented) The composition of claim 1, wherein said transfer factor comprises mammalian transfer factor.
- 8. (Original) The composition of claim 7, wherein said mammalian transfer factor comprises at least a part of a colostrum extract.
 - 9. (Canceled)
 - 10. (Canceled)
- 11. (Previously presented) The composition of claim 10, wherein said at least one LDL receptor-binding component comprises lysine or a lysine salt.
- 12. (Previously presented) The composition of claim 1, wherein said at least one blood flow-enhancing component comprises at least one of an arginine-containing compound and nicotinamide.
 - 13. (Canceled)
- 14. (Previously presented) The composition of claim 1, wherein said at least one antioxidant comprises at least one hydrophobic antioxidant.
- 15. (Original) The composition of claim 14, wherein said at least one hydrophobic antioxidant comprises at least one of beta-carotene, vitamin A, and vitamin E.

- 16. (Previously presented) The composition of claim 1, wherein said at least one antioxidant comprises Coenzyme Q_{10} .
 - 17. (Canceled)
- 18. (Currently amended) The composition of claim 1, further comprising wherein the at least one herb or plant extract comprises a fat oxidation prevention element.
 - 19-49 (Canceled)
- 50. (Previously presented) A nutritional supplement, consisting of: at least one vitamin or vitamin-like substance; at least one mineral;
- at least one herb or plant extract; and a cardiovascular support component, consisting of:
 - a pathogen-reducing component for decreasing a number of pathogens in blood vessels of a subject, comprising at least one type of transfer factor specific for at least one of herpes simplex virus type I, herpes simplex virus type II, cytomegalovirus, *Chlamydia pneumoniae*, and *Heliobacter pylori*; and at least one blood flow-enhancing component.
 - 51. (Canceled)
 - 52. (Canceled)
- 53. (Previously presented) The composition of claim 50, wherein said transfer factor comprises nonmammalian transfer factor.

- 54. (Original) The composition of claim 53, wherein said nonmammalian transfer factor comprises avian transfer factor.
- 55. (Original) The composition of claim 54, wherein said avian transfer factor comprises at least a part of an egg extract.
- 56. (Previously presented) The composition of claim 50, wherein said transfer factor comprises mammalian transfer factor.
- 57. (Original) The composition of claim 56, wherein said mammalian transfer factor comprises at least a part of a colostrum extract.
 - 58. (Canceled)
- 59. (Currently amended) The composition of claim 50, further comprising: wherein the at least one mineral comprises an LDL receptor-binding component.
- 60. (Original) The composition of claim 59, wherein said LDL receptor-binding component comprises lysine or a lysine salt.
- 61. (Previously presented) The composition of claim 50, wherein said at least one blood flow-enhancing component comprises at least one of an arginine-containing compound and nicotinamide.
- 62. (Currently amended) The composition of claim 50, further comprising: at least one wherein at least one of the at least one vitamin or vitamin-like substance, the at lest one mineral, and the at least one herb or plant extract comprises an antioxidant.

- 63. (Original) The composition of claim 62, wherein said at least one antioxidant comprises at least one hydrophobic antioxidant.
- 64. (Previously presented) The composition of claim 63, wherein said at least one hydrophobic antioxidant comprises at least one of beta-carotene, vitamin A, and vitamin E.
- 65. (Original) The composition of claim 62, wherein said at least one antioxidant comprises Coenzyme Q_{10} .
- 66. (Currently amended) The composition of claim 50, further comprising wherein the at least one vitamin or vitamin-like substance comprises a cholesterol-reducing element.
- 67. (Currently amended) The composition of claim 50, further comprising wherein the at least one herb or plant extract comprises a fat oxidation prevention element.
- 68. (Previously presented) A nutritional supplement, consisting of: at least one vitamin or vitamin-like substance; at least one mineral;
- at least one herb or plant extract; and
- a cardiovascular support component, consisting of:

a preparation including avian transfer factor specific for at least one of HSV-I, HSV-II, Chlamydia pneumoniae, cytomegalovirus, and Helicobacter pylori;

Vitamin C;

niacinamide;

an arginine-containing compound; and

- a lysine-containing compound.
- 69. (Previously presented) The composition of claim 68, wherein: the arginine-containing compound comprises magnesium arginate; and

the lysine-containing compound comprises magnesium lysinate.

- 70. (Previously presented) The composition of claim 68, comprising the preparation including transfer factor and the Vitamin C in substantially equal amounts.
- 71. (Previously presented) The composition of claim 68, wherein the transfer factor is specific for at least one pathogen that directly causes a cardiovascular disorder or at least one antigen of at least one pathogen that directly causes the cardiovascular disorder.
- 72. (Previously presented) A composition, comprising: a first amount of a preparation including transfer factor; and the first amount of Vitamin C.
- 73. (Previously presented) The composition of claim 72, wherein the transfer factor is specific for at least one pathogen that directly causes a cardiovascular disorder or at least one antigen of at least one pathogen that directly causes the cardiovascular disorder.
- 74. (Previously presented) The composition of claim 73, further comprising at least one LDL receptor-binding element, at least one blood flow-enhancing element, and at least one blood cholesterol reducer.
- 75. (Previously presented) The composition of claim 74, wherein the at least one LDL receptor-binding element comprises a lysine-containing compound and the at least one blood flow-enhancing element comprises an arginine-containing compound.
- 76. (Previously presented) The composition of claim 75, wherein the at least one blood cholesterol reducer comprises niacinamide.

- 77. (Previously presented) The composition of claim 75, wherein the lysine-containing compound comprises magnesium lysinate and the arginine-containing compound comprises magnesium arginate.
- 78. (Previously presented) The composition of claim 77, wherein the at least one blood cholesterol reducer comprises niacinamide.
- 79. (Currently amended) A nutritional supplement, consisting of transfer factor, Butcher's Broom, ginkgo biloba, hawthorn, garlic, Coenzyme Q_{10} , red <u>yeast</u> rice <u>yeast</u> extract, reservatrol, ginger oil, vitamin A, vitamin C, vitamin E, niacin, vitamin B_6 , folate, vitamin B_{12} , magnesium, zinc, selenium, copper, potassium, and a carrier.
- 80. (Currently amended) A nutritional supplement, consisting of transfer factor, Butcher's Broom, ginkgo biloba, hawthorn, garlic, Coenzyme Q₁₀, red rice-yeast rice extract, reservatrol, ginger oil, beta carotene, magnesium dehydroascorbate, ascorbyl palmitate, and ascorbic acid, d-alpha tocopherol succinate, niacinamide, pyridoxine hydrochloride, folic acid, cyancobalamin, magnesium chloride, magnesium arginate, and magnesium lysinate, zinc arginate, selenomethionine, copper glycinate, potassium citrate, and a carrier.